

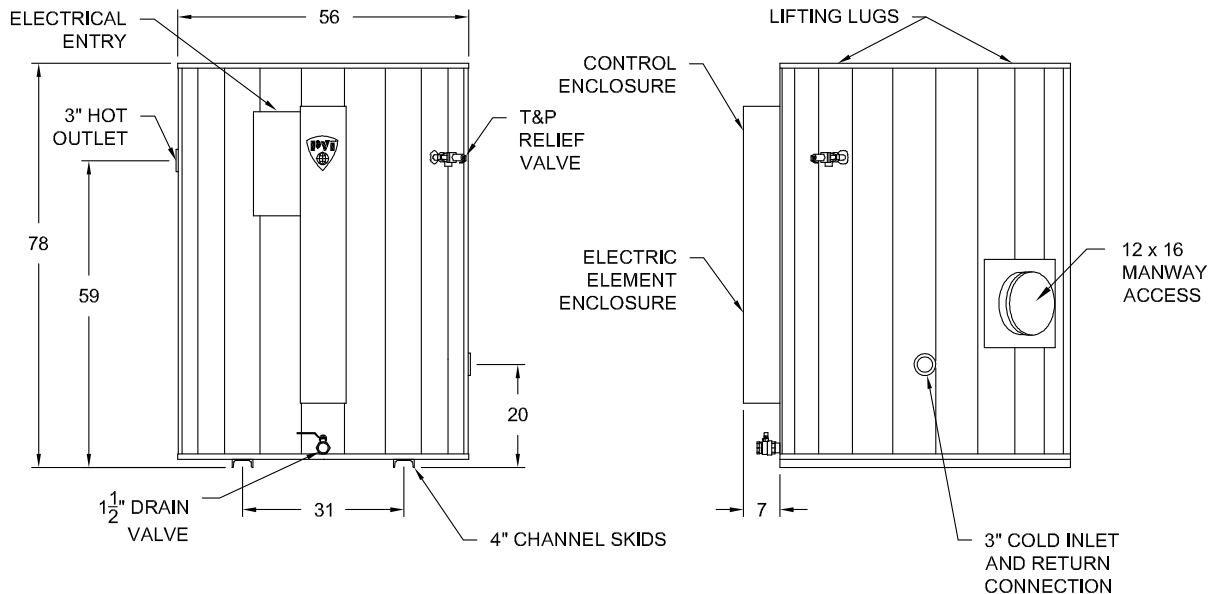
# DURAWATT® ELECTRIC • PACKAGED WATER HEATER

## AquaPLEX® - STORAGE TANK (UNLINED DUPLEX ALLOY)

### TANK SERIES 500 GALLONS - 208V, 3Ø

MODEL NUMBER	RECOVERY RATE GPH		INPUT kW	ELEMENT AMPS **	SHIPPING WEIGHT lbs
	40°-120°F	40°-140°F		208V, 3Ø	
45 L 500A-VE	45	37	9	25	1645
90 L 500A-VE	90	70	18	50	1645
140 L 500A-VE	140	111	27	75	1645
180 L 500A-VE	180	150	36	100	1645
230 L 500A-VE	230	184	45	125	1655
270 L 500A-VE	270	220	54	150	1655
320 L 500A-VE	320	256	63	175	1655
370 L 500A-VE	370	300	72	200	1655
410 L 500A-VE	410	325	80	222	1665
460 L 500A-VE	460	368	90	251	1665
510 L 500A-VE	510	405	99	276	1665
540 L 500A-VE	540	430	105	292	1685
610 L 500A-VE	610	491	120	334	1695
690 L 500A-VE	690	552	135	376	1705
770 L 500A-VE	770	614	150	417	1715
840 L 500A-VE	840	675	165	459	1725
920 L 500A-VE	920	736	180	501	1735

ASHRAE 90.1 compliant.  
 For standard and optional equipment, see form #PV 8130.  
 Dimensions in inches, unless otherwise noted.  
 Contact PVI representative for higher inputs.  
 \*\* For other voltages, see PV 8454.



#### STANDARD ELECTRICAL REQUIREMENTS:

CONTROL CIRCUIT TRANSFORMER SUPPLIED ON 480V ONLY. TAPPED CONTROL CIRCUIT INTERNALLY WIRED FOR 208V AND 240V.  
 208V AND 240V MODELS REQUIRE AC NEUTRAL CONDUCTOR FOR GROUNDING OF CONTROL CIRCUIT.  
**ALTERNATE VOLTAGES:** FOR 230/460V, MULTIPLY kW AND RECOVERY BY .92. MULTIPLY AMPS BY .96.  
 FOR 220/440V, MULTIPLY kW AND RECOVERY BY .84. MULTIPLY AMPS BY .92.